

December 19, 2008

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

VIA Electronic Filing

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RE: Response to Office Action

Serial No.: 10/531,966
Title: AMPLICON MELTING ANALYSIS WITH SATURATION
DYES
Inventor: WITTWER, Carl T., et al.
Filed: April 20, 2005
Confirmation No.: 8958
Our File No.: P00950-US-01 (21932.0023)

RESPONSE TO OFFICE ACTION

The amendments to the claims begin on page 2.

The Remarks begin on page 9.